Title: Method and Apparatus for Creating an Opening in the Wall of a Tubular Vessel Inventorship: Donohoe, Brendan et al. Sheet I of I I

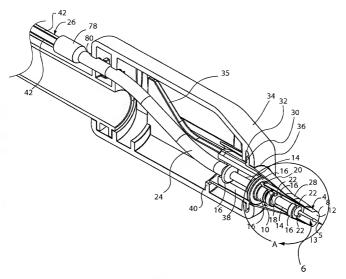


FIG. I

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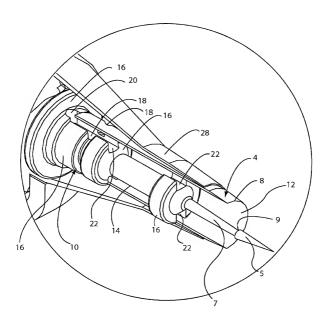
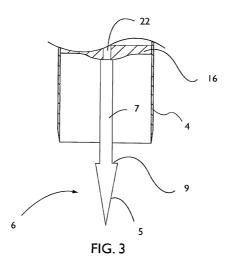


FIG. 2





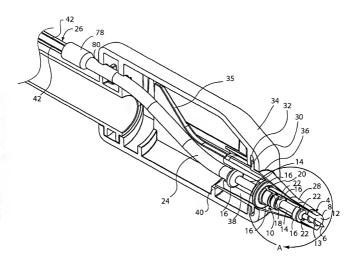


FIG. 4

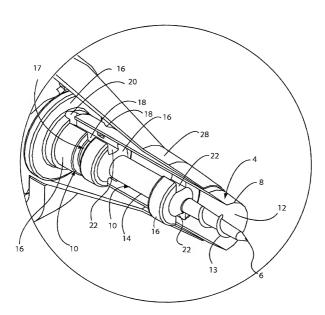


FIG. 5

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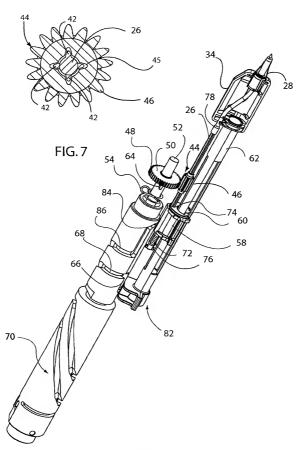


FIG. 6

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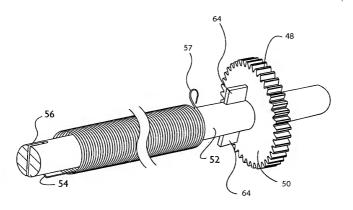
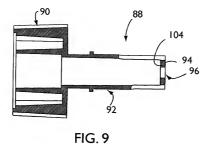


FIG. 8



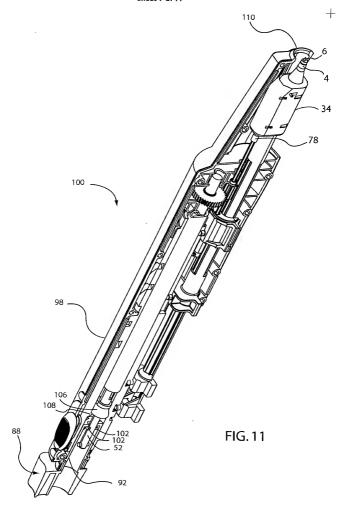
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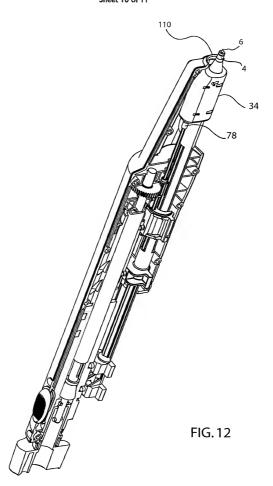
FIG. 10

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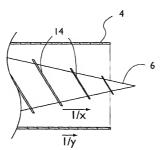


FIG. 13